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510(k) Summary

K003132

1.0 Submitter:

Name

WRP Specialty Products Sdn. Bhd.

Address

Lot 11, Jalan 2, Kawasan Perusahaan Bandar Baru Salak

Tinggi, 43900 Sepang, Selangor Darul Ehsan, MALAYSIA

Phone No.

+60 3 8706 9788

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+60 3 8706 5022

Date of Summary Prepared :

June 16, 2000

2.0 **Contact Person:**

Name:

Mr. Mohd Haizan Hussein

Phone No.:

+60 3 8706 9788

Fax No.:

+60 3 8706 5022

3.0 Name of the device:

Trade Name

: Dermagrip Powder Free Blue Polymer Coated Latex

Examination Glove, Non-sterile (Protein Content Labeling)

Common Name

: Examination Gloves

Classification Name: Patient Examination Gloves (per 21 CFR 880.6250)

4.0 Identification of The Legally Marketed Device:

Class I patient examination gloves, 80LYY, powder free, that meets all the requirements of ASTM standard D 3578 - 00 and FDA 21 CFR 800.20.

5.0 **Description of The Device:**

The Powder Free Blue Polymer Coated Latex Examination Glove, Non-sterile (Protein Content Labeling) meets all the requirements of ASTM standard D 3578 -00 and FDA 21 CFR 800.20.

6.0 Intended Use of the Device:

The Powder Free Blue Polymer Coated Latex Examination Glove, Non-sterile (Protein Content Labeling) are disposable devices intended for medical purposes that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.

7.0 Summary of the Technological Characteristics of the Device:

The Powder Free Blue Polymer Coated Latex Examination Glove, Non-sterile (Protein Content Labeling) is summarized with the following technological characteristics compared to ASTM or equivalent standards.

Characteristics	Standards	Device Performance Meets	
Dimensions	ASTM D 3578 – 00		
Physical Properties	ASTM D 3578 – 00	Meets	
Freedom from pinholes	ASTM D 3578 – 00	Meets	
,	FDA 21 CFR 800.20		
Powder-Free	ASTM D 6124 – 97	< 2 mg/glove	
Protein Level	ASTM D 5712 – 95	0.0	
Biocompatability	Primary Skin Irritation in Passes		
, ,	Rabbits	(Not a primary skin irritant)	
	Dermal Sensitization	Passes	
	and the second	(Not a contact sensitizer)	

8.0 Substantial Equivalent Based on Assessment of Non-Clinical Performance Data

The performance test data of the non-clinical tests that support a determination of substantial equivalence is the same as mentioned immediately above.

9.0 Substantial Equivalent Based on Assessment of Clinical Performance Data

Clinical data is not needed for gloves or for most devices cleared by the 510(k) process.

10.0 Conclusion

It can be concluded that the Dermagrip Powder Free Blue Polymer Coated Latex Examination Glove, Non-sterile (Protein Content Labeling) will perform according to the glove performance standards referenced in <u>Section 7</u> above and meet ASTM standards, and FDA requirements for water leak test on pinhole AQL. Consequently, this device is substantially equivalent to currently marketed devices.



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Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Mr. Mohd Haizan Hussein

Manager, QA/RA

WRP Specialty Products SDN. BHD.

Lot 11, Jalan 2, Kawasan Perusahaan

Bandar Baru Salak Tinggi

43900 Sepang,

Selangor Darul Ehsan

MALAYSIA

Re: K003132

Trade Name: Dermagrip Powder Free Blue Polymer Coated Latex Examination Glove, Non-Sterile Contains 50 Microgram or Less of Total Water Extractable Protein

Per Gram

Regulatory Class: Product Code: LYY

Dated: October 6, 2000 Received: October 6, 2000

Dear Mr. Hussein:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to

comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4692. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsma/dsmamain.html".

Ă. Ulatowski

Director

Division of Dental, Infection Control and General Hospital Devices Office of Device Evaluation Center for Devices and

Radiological Health

INDICATIONS FOR USE

Applicant:	WRP Spec	WRP Specialty Products Sdn Bhd				
510(k) Number (if	known):	K003	132			
Device Name:	COATED	DERMAGRIP POWDER FREE BLUE POLYMER COATED LATEX EXAMINATION GLOVE, NON- STERILE (PROTEIN CONTENT LABELING)				
Indications For Use): :					
The Powder Free (Protein Content L that is worn on the patient and examin	abeling) is a e examiner's l	disposable	device inte	nded for m	edical purposes	
	•					
Concurrence of CD	ORH, Office o	f Device E	Evaluation (C	DDE)		
					✓	
Prescription Use (Per 21 CFR 801.1	09)	OR	Over-The	-Counter _		

(Division Sign-Off)
Envision of Dental, Infection Control
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